



DOCKET NO.: TALW-0152

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:**

**Tadayoshi Kachi, et al.**

**Confirmation No.: 1660**

**Application No.: 09/690,183**

**Group Art Unit: 2836**

**Filing Date: October 17, 2000**

**Examiner: Roberto Jose Rios Cuevas**

**For: Power Converting Method and Apparatus**

**EXPRESS MAIL LABEL NO: EL 999289276 US  
DATE OF DEPOSIT: May 27, 2004**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

In accordance with § 1.129(a), this Information Disclosure Statement is being filed in connection with  the first or  second After Final Submission, therefore:

Certification in Accordance with § 1.97(e) is attached; or

The fee of \$180.00 as set forth in § 1.17(p) is attached.

In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

Certification in Accordance with § 1.97(e) is attached;

or

The fee of \$180.00 as set forth in § 1.17(p) is attached.

In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

Copies of references listed on the attached Form PTO-1449 are enclosed herewith

Copies of references listed on the attached Form PTO 1449 are not required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i).

EXCEPT THAT:

In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.

In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application:

Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No.

, filed

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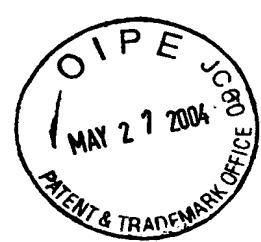
English language abstracts have been provided for reference(s) **3 thru 7**, which are not in the English language.

Date: May 27, 2004

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<b>Form PTO-1449 Modified</b>	Docket No. <b>TALW-0152</b>	Application No. <b>09/690,183</b>
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant <b>Tadayoshi Kachi, et al.</b>	
U.S. Department of Commerce Patent and Trademark Office	Filing Date <b>October 17, 2000</b>	Group <b>2836</b>
	Confirmation No. <b>1660</b>	

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	3	JP 3-56040	03/11/91	Japan	X(Abstract)	
	4	JP 4-251532	09/07/92	Japan	X(Abstract)	
	5	JP 7-1157300	05/02/95	Japan	X(Abstract)	
	6	JP 10-164709	06/19/98	Japan	X(Abstract)	
	7	JP 11-187649	07/09/99	Japan	X(Abstract)	

**EXAMINER** \_\_\_\_\_ **DATE CONSIDERED** \_\_\_\_\_